Amendment dated

Response to Final Office action dated November 1, 2007

Amendment to the Claims:

This listing of claims will replace all versions, and listings, of claims in the application:

Listing of Claims:

(Currently amended) A feedback component, comprising:

means adapted to receive a status message from a spooler of an associated document processing device;

means adapted to receive a signal from an image output system of the associated document processing device, the image output system communicatively coupled to the spooler;

means adapted to receive registration data at a spooler feedback component associated with the spooler from each of a plurality of associated network clients, the registration data being representative of a request for transmission of status messages for communication thereto;

means adapted to generate a job state message from the spooler feedback component, wherein the job state is at least one of the group consisting of the status message and the signal;

means adapted to translate the job state message to a <u>text message content format</u> compatible with <u>a text message content format pre-associated with each of a plurality of different</u> [[the]]network <u>elientclients</u>; and

means adapted to periodically push [[the]]each translated job state message to [[each]]at least one corresponding network client of the plurality of associated network clients in accordance with registration data of the spooler feedback component corresponding thereto.

- (Original) The feedback component of claim 1 further comprising means adapted to register with the spooler's application programming interface.
- (Original) The feedback component of claim 1 wherein the status message is a text message.
- (Original) The feedback component of claim 1 further comprising means adapted to determine a native language for the network client.

Amendment dated

Response to Final Office action dated November 1, 2007

(Original) The feedback component of claim 1 further comprising means adapted to customize the job state message.

customize the job state message.

6. (Currently amended) The feedback component of claim 1 further comprising

means adapted to filter the job status state message so that only a selected job status message is

sent to the network client.

7. (Currently amended) The feedback component of claim 1 further comprising

means adapted to delay sending the job status-state message for a first time period.

8. (Currently amended) The feedback component of claim 7 further comprising

means adapted to delay sending the job status-state_message when a second job status-state

message is received before the first time period expires.

9. (Currently amended) The feedback component of claim 8 wherein the means

adapted to delay sending the job status-state message when a second job status-state message is

received delays a second time period.

10. (Currently amended) The feedback component of claim 8 wherein the feedback

component sends only the most recent job statestatus message when the second time period

expires.

11. (Original) The feedback component of claim 1 wherein the feedback component

comprises computer readable instructions stored on a computer readable medium.

12. (Currently amended) A feedback component, comprising:

means adapted to register with a spooler's application programming interface;

means adapted to receive a status message from a spooler of an associated document

processing device;

means adapted to receive a signal from an image output system of the associated

document processing device, the image output system communicatively coupled to the spooler;

Page 3 of 9

Amendment dated

Response to Final Office action dated November 1, 2007

means adapted to receive registration data at a spooler feedback component associated with the spooler from each of a plurality of associated network clients, the registration data being representative of a request for transmission of status messages for communication thereto;

means adapted to determine a native language for a network client;

means adapted to generate a job state message from the spooler feedback component, wherein the job state is at least one of the group consisting of the status message and the signal;

means adapted to translate the job state message to a <u>text message content format</u> compatible with a <u>text message content format pre-associated with each of a plurality of different</u> [[the]]network elientclients;

means adapted to periodically push [[the]]each translated job state message to [[each]]at least one corresponding network client of the plurality of associated network clients in accordance with registration data of the spooler feedback component corresponding thereto;

means adapted to filter the job status-state message so that only a selected job status-state message is sent to the network client;

means adapted to delay sending the job status-state message for a first time period; and means adapted to delay sending the job status-state message when a second job status state message is received before the first time period expires, wherein the means adapted to delay sending the job status-state message when a second job status-state message is received delays a second time period, and sends only the most recent status-state message when the second time period expires.

13. (Currently amended) A method for providing continuous feedback from a printing system, comprising the steps of:

monitoring the printing system;

receiving a status update from a spooler of an associated document processing device;
receiving registration data at spooler feedback component associated with the spooler
from each of a plurality of associated network clients, the registration data being representative
of a request for transmission of status updates for communication thereto:

generating a status job state update from the spooler feedback component;

converting the <u>status-job state</u> update to a <u>text message content</u> format compatible with a <u>text message content format pre-associated with each of a plurality of different network elient</u>clients; and

periodically pushing [[the]]<u>each</u> converted <u>status-job</u> state update to [[each]]<u>at least one</u> <u>corresponding network client</u> of the plurality of associated network clients in accordance with the registration data received therefrom.

- 14. (Original) The method of claim 13 further comprising registering with the printing system.
- 15. (Currently Amended) The method of claim 13 wherein the converting step converts the status-job state update to plain text.
- 16. (Currently Amended) The method of claim 13 wherein the converting step converts the status-job state update to a foreign language.
- 17. (Currently Amended) The method of claim 13 further comprising waiting a first predetermined time period before sending the status-job state update.
- 18. (Currently Amended) The method of claim 17 further comprising waiting a second predetermined time period when a second status-job state update is received before the first predetermined time period expires.
- 19. (Currently Amended) The method of claim 18 wherein the status-job state update sent to the client is the second status update.
 - 20. (Currently Amended) The method of claim 13 further comprising

receiving at least one additional statusjob state update before a first predetermined time period expires; and

waiting until a second predetermined time period expires;

Amendment dated

Response to Final Office action dated November 1, 2007

wherein the sending step sends only the most recent statusjob state update to the network client after the second predetermined time period expires.

21. (Currently amended) A method for providing continuous feedback from a printing system, comprising the steps of:

registering with a spooler's application programming interface;

receiving a status message from a spooler of an associated document processing device;

receiving a signal from an image output system of the associated document processing device, the image output system communicatively coupled to the spooler;

receiving registration data at a spooler feedback component associated with the spooler from each of a plurality of associated network clients, the registration data being representative of a request for transmission of status messages for communication thereto:

determining a native language for a network client;

generating a job state message to from the spooler feedback component, wherein the job state is at least one of the group consisting of the status message and the signal:

translating the job state message to a <u>text message content</u> format compatible with <u>a text message content format pre-associated with each of a plurality of different[[the]] network elientclients;</u>

periodically pushing [[the]]each translated job state message to [[each]]at least one corresponding network client of the plurality of associated network clients in accordance with registration data received therefrom;

filtering the job status<u>state</u> message so that only a selected job status<u>state</u> message is sent to the network client:

delaying sending the job status state message for a first time period; and

delaying sending the job status<u>state</u> message when a second job status<u>state</u> message is received before the first time period expires, wherein the means adapted to delay sending the job status<u>state</u> message when a second job status<u>state</u> message is received delays a second time period, and sends only the most recent statusstate message when the second time period expires.